About The New England Common Assessment Program

ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2012 **Beginning of Grade 5 NECAP Tests**

Grade 4 Students in 2011-2012

School Results

School: Fairmount School

District: Bangor School Department

Code: 1011-1156



Grade Level Summary Report

School: Fairmount School

District: **Bangor School Department**

State: Maine Code: 1011-1156

DARTICIDATION :- NECAD					Number								P	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District	t		State	
Students enrolled on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested			:						-									:
With an approved accommodation				,								f 1			r 1 1			
Current LEP Students				·			;							, , ,				
With an approved accommodation									: : :			r r r		1 1 1	t t t			
IEP Students									· · · · · ·			1 1 1		· · · · · ·	1 1 1 1			
With an approved accommodation						, , ,			, , ,			, , ,		r 1 1 1	r : :			
Students not tested in NECAP			1	,								1 1 1		1 1 1	1 1 1			:
State Approved			-	İ		:								r i				:
Alternate Assessment														r				:
First Year LEP		,										r !		r	r r			:
Withdrew After October 1									, ,			r		r				1
Enrolled After October 1									, ,			r		r				
Special Consideration		,	:									r		r				1
Other		,										r 1		r	r 1	1		

NECAP RESULTS

						Schoo	l									Dist	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	el 3	Lev	Level 2		el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING				139	36	26	66	47	28	20	9	6	549	262	27	52	16	5	550	13,086	15	56	21	7	546
МАТН				140	28	20	68	49	21	15	23	16	545	263	23	48	16	13	546	13,103	17	45	19	19	543
WRITING				139	26	19	51	37	42	30	20	14	542	262	24	38	28	10	544	13,053	10	35	42	14	539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Reading Results

School: Fairmount School

District: Bangor School Department

State: Maine Code: 1011-1156

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 556–580)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 540-555)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 530–539)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 500-529)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11		:		106	21	20	54	51	22	21	9	8	546
2011-12		:		161	44	27	79	49	26	16	12	7	549
2012-13				139	36	26	66	47	28	20	9	6	549
Cumulative Total				406	101	25	199	49	76	19	30	7	548
District													
2010-11		:		212	44	21	120	57	35	17	13	6	547
2011-12				268	80	30	129	48	41	15	18	7	549
2012-13				262	70	27	137	52	43	16	12	5	550
Cumulative Total				742	194	26	386	52	119	16	43	6	549
State													
2010-11		:		13,460	2,072	15	7,399	55	2,860	21	1,129	8	545
2011-12				13,422	2,060	15	7,096	53	3,072	23	1,194	9	545
2012-13				13,086	2,028	15	7,320	56	2,773	21	965	7	546
Cumulative Total				39,968	6,160	15	21,815	55	8,705	22	3,288	8	545

	Total				Percen	nt of T	otal Po	ssible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Word ID/Vocabulary	25								•	→			
Type of Text					:								School
Literary	49				:			A		:		1	▲ District♦ State
Informational	56						•	<u> </u>					StandardError Bar
Level of Comprehension													
Initial Understanding	52						•	<u> </u>					
Analysis & Interpretation	53				1		•	<u>-</u> :					



Fall 2012 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2011-2012 Disaggregated Reading Results

School: Fairmount School

District: Bangor School Department

State: Maine Code: 1011-1156

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	rel 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Meai Scale
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	· : %	%	%	Score	N	%	%	· : %	%	Score
All Students				139	36	26	66	47	28	20	9	6	549	262	27	52	16	5	550	13,086	15	56	21	7	546
Gender Male Female				72 67	12 24	17	35 31	49	18 10	25 15	7 2	10	545 553	128 134	19 34	55	19	7	547 553	6,649 6,437	10 21	58	23	9	544 548
Not Reported				0							_			0				! -		0					
Race/Ethnicity Hispanic or Latino Not Hispanic or Latino				2		1		1						5		: : :	: : :	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		236	13	50	26	11	544
American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				5 2 4 0 124 2	33	27	58	47	24	19	9	7	549	6 7 6 0 235 3 0	26	52	17	5	550	110 186 378 11 11,983 182 0	3 30 6 0 16 12	47 52 43 82 57 56	36 16 30 18 21 27	14 3 21 0 7 5	540 551 539 547 546 545
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 139	36	26	66	47	28	20	9	6	549	2 0 0 260	27	52	17	5	550	345 25 16 12,700	3 44 38 16	38 52 50 56	33 4 0	26 0 13 7	537 554 552 546
IEP Students with an IEP All Other Students				37 102	1 35	3 34	12 54	32 53	15 13	41 13	9 0	24	537 553	62 200	2 35	44	37	18 1	539 554	2,165 10,921	2 18	28 61	40 18	30	535 548
SES Economically Disadvantaged Students All Other Students				102 37	16 20	16 54	51 15	50 41	26 2	25 5	9 0	9	545 558	146 116	15 41	55 49	23	8	546 556	6,629 6,457	8 23	53 59	28	11	543 549
Migrant Migrant Students All Other Students				0 139	36	26	66	47	28	20	9	6	549	0 262	27	52	16	5	550	3 13,083	15	56	21	7	546
Title I Students Receiving Title I Services All Other Students				139 0	36	26	66	47	28	20	9	6	549	177 85	21 38	51 54	22	5 4	548 555	3,550 9,536	8 18	49 59	33	11	542 547
504 Plan Students with a 504 Plan All Other Students				4 135	36	27	65	48	25	19	9	7	549	11 251	9 27	45 53	45 15	0 5	545 550	321 12,765	8 16	64 56	22 21	6	545 546

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Mathematics Results

School: Fairmount School

District: Bangor School Department

State: Maine Code: 1011-1156

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 554–580)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 540–553)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 533–539)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 500–532)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School					1								
2010-11				106	19	18	60	57	15	14	12	11	545
2011-12		: :		161	42	26	72	45	19	12	28	17	545
2012-13				140	28	20	68	49	21	15	23	16	545
Cumulative Total				407	89	22	200	49	55	14	63	15	545
District													
2010-11				209	50	24	115	55	26	12	18	9	547
2011-12				268	70	26	119	44	40	15	39	15	546
2012-13				263	60	23	126	48	43	16	34	13	546
Cumulative Total				740	180	24	360	49	109	15	91	12	546
State													
2010-11				13,524	2,093	15	6,150	45	2,667	20	2,614	19	543
2011-12		:		13,440	2,207	16	6,438	48	2,439	18	2,356	18	543
2012-13				13,103	2,225	17	5,928	45	2,463	19	2,487	19	543
Cumulative Total				40,067	6,525	16	18,516	46	7,569	19	7,457	19	543

-1	Total				Percei	nt of T	otal Po	ssible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	73	:	:	:			:	*	. :				School
Geometry & Measurement	33						•	- -					▲ District◆ State
Functions & Algebra	31						— —	•					— Standard Error Bar
Data, Statistics, & Probability	25						•	*	- :				



Disaggregated Mathematics Results

School: Fairmount School

District: Bangor School Department

State: Maine Code: 1011-1156

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	vel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	: %	N	. %	N	%	Score	N	%	· : %	: %	%	Score	N	%	%	. %	%	Score
All Students				140	28	20	68	49	21	15	23	16	545	263	23	48	16	13	546	13,103	17	45	19	19	543
Gender Male Female Not Reported				73 67 0	10 18	14	35 33	48	11 10	15 15	17 6	23	542 547	129 134 0	17 28	49 47	16 16	18	544 547	6,660 6,443 0	17 17	45 45	18 19	20 18	543 543
Race/Ethnicity Hispanic or Latino				2		: : :		1 1 1 1		! ! !		! ! !		5		: : : :	1 1 1	1 1 1 1		235	11	34	26	29	539
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				5 2 4 0 125 2	27	22	58	46	21	17	19	15	545	6 7 6 0 236 3	22	47	17	13	546	111 190 387 11 11,987 182 0	5 31 6 9 17 12	39 41 23 55 46 50	23 16 26 9 18	32 12 45 27 18 23	538 548 534 543 544 541
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 140	28	20	68	49	21	15	23	16	545	2 0 0 261	23	48	16	13	546	359 24 16 12,704	3 50 44 17	21 42 25 46	25 0 25 19	52 8 6 18	532 551 551 543
IEP Students with an IEP All Other Students				38 102	1 27	3 26	7 61	18	11 10	29	19 4	50 4	534 549	63 200	3 29	25 55	30	41	535 549	2,168 10,935	3 20	23 50	23	51 13	533 545
SES Economically Disadvantaged Students All Other Students				103 37	11 17	11 46	51 17	50 46	21 0	20	20	19 8	542 552	147 116	13 35	46 50	21	20	542 550	6,646 6,457	8 26	41 49	23	28 10	539 547
Migrant Migrant Students All Other Students				0 140	28	20	68	49	21	15	23	16	545	0 263	23	48	16	13	546	3 13,100	17	45	19	19	543
Title I Students Receiving Title I Services All Other Students				140 0	28	20	68	49	21	15	23	16	545	178 85	17 35	47	19 11	17	544 551	3,561 9,542	6 21	36 49	27 16	31 15	538 545
504 Plan Students with a 504 Plan All Other Students				4 136	28	21	65	48	21	15	22	16	545	11 252	18 23	36 48	18 16	27 12	541 546	321 12,782	11 17	46 45	22 19	21 19	542 543

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Writing Results

School: Fairmount School

District: Bangor School Department

State: Maine **Code**: 1011-1156

Proficient with Distinction (Level 4)

Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. Sentence structures and language choices are varied and used effectively. Response demonstrates control of conventions; minor errors may occur.

(Scaled Score 555–580)

Proficient (Level 3)

Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle, and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are varied. Response demonstrates control of conventions; errors may occur but do not interfere with meaning.

(Scaled Score 540–554)

Partially Proficient (Level 2)

Student's writing demonstrates an attempt to respond to prompt/task. Focus may be present but not maintained. Organizational structure is inconsistent with limited use of transitions. Details may be listed and lack elaboration. Sentence structures and language use are unsophisticated and may be repetitive. Response demonstrates inconsistent control of conventions.

(Scaled Score 527–539)

Substantially Below Proficient (Level 1)

Student's writing demonstrates a minimal response to prompt/task. Focus is unclear or lacking. Little or no organizational structure is evident. Details are minimal and/or random. Sentence structures and language use are minimal or absent. Frequent errors in conventions may interfere with meaning. (Scaled Score 500–526)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11				106	12	11	35	33	56	53	3	3	541
2011-12		:		161	28	17	57	35	65	40	11	7	543
2012-13				139	26	19	51	37	42	30	20	14	542
Cumulative Total				406	66	16	143	35	163	40	34	8	542
District													
2010-11				212	28	13	89	42	89	42	6	3	543
2011-12				268	40	15	104	39	102	38	22	8	542
2012-13				262	62	24	99	38	74	28	27	10	544
Cumulative Total				742	130	18	292	39	265	36	55	7	543
State													
2010-11				13,435	1,137	8	4,644	35	6,302	47	1,352	10	539
2011-12				13,395	771	6	4,637	35	6,069	45	1,918	14	538
2012-13				13,053	1,264	10	4,546	35	5,418	42	1,825	14	539
Cumulative Total				39,883	3,172		13,827		17,789		5,095		539

	Total				Perce	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	School
Multiple Choice	10									4			▲ District
Short Responses	12						-	•		•			StateStandard
5.16.1.1.65po.1865						-	•	-					Error Bar
Extended Response	12					*							



Fall 2012 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2011-2012 Disaggregated Writing Results

School: Fairmount School

District: Bangor School Department

State: Maine Code: 1011-1156

						Scho	ool									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	vel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Meai Scale
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	· : %	%	%	Score	N	%	%	: %	%	Score
All Students				139	26	19	51	37	42	30	20	14	542	262	24	38	28	10	544	13,053	10	35	42	14	539
Gender Male Female Not Reported				72 67 0	8 18	11 27	21 30	29 45	27 15	38	16 4	22 6	538 547	128 134 0	16 31	29 46	38	17 4	540 549	6,633 6,420 0	5 15	28 42	48	19 9	536 542
Race/Ethnicity Hispanic or Latino				2		: : :		1		! ! !				5		: : : :	1 1 1	1 1 1 1		235	9	26	51	14	537
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				5 2 4 0 124 2	26	21	41	33	38	31	19	15	542	6 7 6 0 235 3 0	24	35	29	11	544	111 188 378 11 11,948 182 0	4 20 6 9 10 10	24 44 24 55 35 30	45 29 45 27 41 41	27 6 25 9 14 19	533 545 535 541 539 538
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 139	26	19	51	37	42	30	20	14	542	2 0 0 260	24	38	28	10	545	343 24 16 12,670	4 25 13 10	22 58 56 35	47 13 25 41	27 4 6 14	534 548 544 539
IEP Students with an IEP All Other Students				37 102	1 25	3 25	4 47	11 46	15 27	41 26	17	46 3	529 547	62 200	2 31	18 44	44	37	531 549	2,155 10,898	1 11	9 40	44	46 8	528 541
SES Economically Disadvantaged Students All Other Students				102 37	11 15	11	34 17	33 46	39 3	38	18	18 5	539 550	146 116	13 37	33 44	39 15	15	540 550	6,607 6,446	5 15	28 41	47	20 8	536 542
Migrant Migrant Students All Other Students				0 139	26	19	51	37	42	30	20	14	542	0 262	24	38	28	10	544	3 13,050	10	35	42	14	539
Title I Students Receiving Title I Services All Other Students				139 0	26	19	51	37	42	30	20	14	542	177 85	15 41	37 40	35	13	541 551	3,542 9,511	5 12	25 38	50	21 12	535 540
504 Plan Students with a 504 Plan All Other Students				4 135	26	19	49	36	40	30	20	15	542	11 251	9 24	36	36	18 10	538 545	320 12,733	4 10	31 35	51 41	14 14	537 539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient